CENTRAL FAX CENTER TO 15712738300 DOCKET NO. 81488/7114

DEC 15 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/820,416 Appl. No.

: Endler, et al. Applicant(s) : 4/7/2004

Filed : 2173 TC/A.U.

: Basom, Blaine Examiner

Docket No. : 81488 37123 Customer No. Confirmation No. : 7822

I hereby certify that this paper is being transmitted and the Patent to Office via Trademark facsimile to 571-273-8300 this date 2006.

Thomas F. Lebens Registration No. 38.221 Attorney for Applicant(s)

POWER OF ATTORNEY AND **DECLARATION UNDER 37 CFR 3.73(b)**

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I hereby appoint the following customer number attorney(s)/agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

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Japanese CORPORATION, SONY a Furthermore, Assignees corporation, and SONY ELECTRONICS INC., a Delaware corporation, state that they are the assignees of the entire right, title, and interest in the patent application/patent identified above by virtue of an assignment from the inventor(s) of the patent application/patent identified above.

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The assignment was recorded in the United States Patent and Trademark Office at Reel/Frame 016911/0378, a copy thereof is attached.

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Date Of Co.

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CENTRAL FAX CENTER

Attorney Docket No.: Sony-06802

DEC 15 2006

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned, Sean Christopher Endler of San Francisco, CA; Hiroshi Yasutomi of Tokyo, Japan; and Andy Proebl of San Francisco, CA (hereafter "ASSIGN-DRS"), hereby sell, assign, and transfer to Sony Corporation, a Japanese corporation with offices at 7-3 i Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo, Japan and Sony Electronics Inc. a Delaware corporation with offices at 1 Sony Drive, Park Ridge, New Jersey 07656. (hereafter "ASSIGNEES") and ASSIGN EES' successors, assigns, and legal representatives: ASSIGNORS' entire right, title, and interest in and to the invention entitled "METHODS AND APPARATUSES FOR MANAGING AND PRESENTING CO'NTENT THROUGH A SPHERICAL DISPLAY DEVICE" invented by ASSIGNORS.

invented by ASSIGNORS,
(a) the application for United States parent therefor,
X_ filed on 4/07/04 with serial number 10/820.416,
executed by ASSIGNORS on, (b) any patent or reissues of any patent that may be granted thereon;
(b) any patent or reissues of any patent that may be granted thercon;
(c) any applications which are continuations, continuations-in-part, substitutes, or divisions of said
application.
ASSIGNORS request and authorize the Commissioner of Patent and Trademarks to issue any resulting
patent(s) from said applications to ASSI JNEES.
ASSIGNORS hereby further sell, assign and transfer to ASSIGNEES, ASSIGNORS' entire right, title, and interest in and to said invention in each and every country foreign to the United States; and ASSIGNORS further convey to ASSIGNEES all priority rights resulting from the above-identified application for United States patent. ASSIGNORS agree to cx cute all papers, give any required testimony, and perform other lawful acts, at ASSIGNEES' expense, at ASSIGNEES may require to enable ASSIGNEES to perfect ASSIGNEES' interest in any resulting patent of the United States and countries foreign thereto, and to acquire, hold, enforce, convey, and uphold the validity of said patent and reissues and extensions thereof, and ASSIGNEES' interest therein.
Dated: Jine 195 7 2014
Sean Christopher Endler
STATE OF
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COUNTY OF
On this day of in the year of, bafore me, Notary Public, personally appeared the above-named assignors, personally known to
me (or proved to me on the basis of satisfactory ev dence) to be the person whose name is subscribed to the within instrument, and

Notacy Public

instrument, the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

Attorney Docket No.: Sony-06802

Notary Public

		Dated:	
Hiroshi Yasutomi			
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